

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	("0107714" "0108077" "0111146" "0111172" "0111739" "0112026" "0130886" "0135618" "0138184" "0138358").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:33
L2	20	("0107714" "0108077" "0111146" "0111172" "0111739" "0112026" "0130886" "0135618" "0138184" "0138358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:33
L3	10	("20020107714" "20020108077" "20020111146" "20020111172" "20020111739" "20020112026" "20020130886" "20020135618" "20020138184" "20020138358").PN.	US-PGPUB; USPAT	OR	ON	2006/11/03 16:34
L4	2	"20050113955".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L5	12	("5768133" "5826238" "6128588" "6259959" "6470227" "6564113").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L6	0	L4 and (mdeioum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L7	2	L4 and (medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L8	5031	718/100,102-106.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L9	23456	(priorit\$3 or prioritiz\$5 or importance or hot) with (queue\$3 or bottleneck\$3 or bottle-neck\$3 or backlog or wait\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L10	967	(priorit\$3 or prioritiz\$5 or importance or hot) with (balance\$3 near3 (line or load\$3 or equipment or machine\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L11	187	L9 and L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L12	1411	((priorit\$3 or prioritiz\$5 or importance or hot) near2 (lot or batch or group or subplot or sub-lot)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L13	1557	((priorit\$3 or prioritiz\$5 or importance or hot or rank) near2 (lot or batch or group or subplot or sub-lot)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L14	2520	700/95-97,99-103,105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L15	59	L14 and L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L16	3358	((priorit\$3 or prioritiz\$5 or importance or hot or rank) near5 (lot or batch or group or subplot or sub-lot)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L17	81	L14 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L18	26	L17 and (queue\$3 or WIP or bottleneck\$3 or bottle-neck\$3 or backlog or back-log or wait\$3 or waiting-line).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L19	12	("5768133" "5826238" "6128588" "6259959" "6470227" "6564113").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L20	1	L19 and L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L21	8359	700/9,19,28,32,83,95-97,99-103,105,108,121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L22	98	shechtman.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L23	13359	L19 or L22 or L21 or L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L24	3221	((priorit\$3 or prioritiz\$5 or importance or hot) with (queue\$3 or bottleneck\$3 or bottle-neck\$3 or backlog or wait\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L25	66	((priorit\$3 or prioritiz\$5 or importance or hot) with (balanc\$3 near3 (line or load\$3 or equipment or machin\$3)))\$.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L26	14	L25 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L27	13304	L21 or L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L28	34	L11 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L29	2	"20050113955".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L30	13304	L23 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L31	34	L11 and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L32	51	L17 and (queu\$3 or WIP or bottleneck\$3 or bottle-neck\$3 or backlog or back-log)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L33	5	L14 and L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L34	6	("5768133" "5826238" "6128588" "6259959" "6470227" "6564113"). PN.	USPAT	OR	ON	2006/11/03 16:34
L35	69	L17 and (queue\$3 or WIP or bottleneck\$3 or bottle-neck\$3 or backlog or back-log or wait\$3 or waiting-line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L36	2	"6842655".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L37	1	L36 and operator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L38	2520	700/95-97,99-103,105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L39	3842	L38 or 700/121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L40	85	L39 and ((priority or prioritiz\$3 or prioritization) with (capacity or ((maximum or highest) adj2 (amount or output))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L41	22	L39 and ((priority or prioritiz\$3 or prioritization) with (capacity or ((maximum or highest) adj2 (amount or output))))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L42	10	L39 and ((priority or prioritiz\$3 or prioritization) with ratio).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L43	7	L39 and ((capacity) with ratio).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L44	32	L39 and ((capacity) with ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L45	83	L39 and ((priority or prioritiz\$3 or prioritization) with (capacity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L46	1	martin.in. and x-factor.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L47	2520	L38 and L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L48	179	700/99-103,105.ccls. and 700/121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L49	169	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3) near2 (lot or batch\$3 or group\$3 or subplot or sub-lot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L50	62	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3 or near2 (lot or batch\$3 or group\$3 or subplot or sub-lot)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L51	63	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3 or hunger) near2 (lot or batch\$3 or group\$3 or subplot or sub-lot)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L52	82	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3 or hunger) near4 (lot or batch\$3 or group\$3 or subplot or sub-lot)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L53	6	("5612886"   "5818716"   "5838565"   "5841677"   "5930137").PN. OR ("6594536").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/03 16:34
L54	2	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3 or hunger) near4 (lot or batch\$3 or group\$3 or subplot or sub-lot)) and (least adj2 slack adj2 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L55	4	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3 or hunger) near4 (ratio or quotient or quoteint)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L56	29	L38 and ((priority or prioritiz\$3 or prioritization or hot or rank\$3 or hunger) near4 (ratio or quotient or quoteint))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L57	25	L56 not L55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34

## EAST Search History

L58	13	("20030033093"   "20040030428"   "20050034812"   "5815400"   "5818716"   "6360133"   "6445968"   "6490494"   "6519498"   "6529789"   "6606530"   "6671570"   "6856848").PN. OR ("6999831").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/03 16:34
L59	110	(production adj2 capacity adj2 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L60	0	L38 and (production adj2 capacity adj2 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L61	7	"700"/\$.ccls. and (production adj2 capacity adj2 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L62	8	("5751580" "5768133" "5826238" "6128588" "6259959" "6470227" "6564113" "6842655").PN.	USPAT	OR	ON	2006/11/03 16:34
L63	1	"5841677".pn.	USPAT	OR	ON	2006/11/03 16:34
L64	1142	700/99-103,105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L65	22	L64 and (capacity near2 (ratio or percent\$4 or proportional\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:34
L66	2	"5444632".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/03 16:38